JC10 Rec'd PCT/PTO 18 APR 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2004, OMB 0651.0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO T DESIGNATED/ELECTED OFF CONCERNING A SUBMISSION	U.S. APPLICATION NO. (IF KNOW, SEE 37 CFR 1.5) Unassigned							
INTERNATIONAL APPLICATIONALS	PRIORITY DATE CLAIMED							
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE 15 September 2004	15 September 2003						
PCT/US2004/030083	15 September 2005							
TITLE OF INVENTION								
APPARATUS AND METHOD FOR ELONGATION OF A PAPILLARY MUSCLE								
APPLICANT(S) FOR DO/EO/US								
BLOOM, Eliot; RAFIEE, Nasser; and DOUK	, Nareak							
Applicant herewith submits to the United State	s Designated/Elected Office (DO/EO/US) the	e following items and other information:						
This is a FIRST submission of items of	oncerning a submission under 35 U.S.C. 371	ı. İ						
	T submission of items concerning a submiss							
3. This is an express request to begin na								
	(5), (6), (9) and (21) indicated below.	,,,						
4. The US has been elected (Article 31).								
5. A copy of the International Application	as filed (35 U.S.C. 371(3)(2)).							
a. 🔲 is attached hereto	(required only if communication by the Inter	national Bureau).						
b. 🔲 has been commu	nicated by the International Bureau.							
c. 🛛 is not required, as	the application was filed in the United State	s Receiving Office (RO/US).						
6. An English language translation of the	International Application as filed (35 U.S.C.	371(c)(2)).						
a. is attached hereto	D.							
b. 🔲 has been previou	sly submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the Inter	national Application under PCT Article 19 (3	5 U.S.C. 371 (c)(3)).						
a. 🔲 are attached here	to (required only if communication by the Inter-	ernational Bureau).						
b. have been comm	unication by the International Bureau.	· .						
c. 🗌 have not been ma	ade; however, the time limit for making such a	amendments has NOT expired.						
d. Ave not been made and will not be made.								
8. An English language translation of the	amendments to the claims under PCT Article	le 19 (35 U.S.C. 371 (c)(3)).						
9. An oath or declaration of the inventor(s) (35 U.S.C. (c)(4)).	,						
10. An English language translation of the	e annexes of the International Preliminary E	xamination Report						
under PCT Article 36 (35 U.S.C. 371 (c)(5)).								
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98								
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. A preliminary amendment.								
14. An Application Data Sheet under 37 CFR 1.76.								
15. A substitute specification.								
16. A power of attorney and/or change of address letter.								
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1825.								
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. Other items or information: COPY C	F GENERAL POWER OF ATTORNEY							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public which is to file (any by the USPTO to process an application). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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3. APPLICATION NO. (II/Kern/TSca 3/AFRALE). INTERNATIONAL APPLICATION NO.

U.S. APPLICATION Unassigned	APPLICATION NO. (If the wings of 1376 FF91.5) INTERNATIONAL APPLICATION NO. PCT/US2004/030083						ATTORNEY'S DOCKET NUMBER PA1764			
The following fee	s have t	oeen subm	ritted		<u> </u>		CALCULATIONS	PTO USE ONLY		
The following fees have been submitted 21. Basic national fee\$300							\$300.00			
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)							\$200.00			
23. ⊠ Search Search fee (37 C International Sea International Sea	lee FR 1.44 arching A arch Rep	5(a)(2)) ha authority ort prepar	\$100.00							
All other situation TOTAL OF 21, 2			\$600.00							
Additional fee for specification and drawings filed in a paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							so			
Total Sheets	Extra	Sheets			dditional 50 or fraction to a whole number)	RATE	\$0			
21-100 =	0 /50		0			X \$250	\$0			
Surcharge of \$13 claimed priority of				clara	tion later than 30 months from	the earliest	\$0	\$0		
CLAIMS	***************************************	NUMBE	R FILED	NU	MBER EXTRA	RATE	S			
Total claims		22 -20 =		2		x \$50	\$100.00			
Independent clai	ms	3,•3 =		0		x \$200	S			
MULTIPLE DEP	ENDEN	r Claim(S	3) (if applicable))		× \$360	\$			
					TOTAL OF ABOVE CA	LCULATIONS =	\$100.00			
☐ Applicant cla	aims sm	all entity si	tatus. See 37 (CFR	1.27. Fees above are reduced	by 1/3.	\$			
						SUBTOTAL =	\$700.00			
Processing fee of claimed priority of			\$							
					TOTAL N	ATIONAL FEE =	\$700.00			
Fees for recording accompanied by	ng the er an appr	iclosed as opriate co	signment (37 C ver sheet (37 c	FR 1 fr 3.2	l.21(h)). The assignment must 8, 3.31). \$40.00 per property	be	S			
					TOTAL FE	ES ENCLOSED	\$700.00			
			Amount to be refunded:	\$						
			Amount to be charged:	\$700.00						
a. A check in the amount of \$ to cover the above fees is enclosed										
 b. Please charge my Deposit Account No. 01-2525 in the amount of \$700.00 to cover the above fees. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01-2525. A duplicate copy of this sheet is enclosed. 										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND ALL CORRESPONDENCE TO:							WILL Dany			
SIGNATURE / Customer Number: 28390										
Medironic Vascu			William L. Haynes							
3576 Unocal Pla			NAME							
Santa Rosa, Cal	ifornia 9	5403				•	48,181			
i ·						REGISTRATION NUMBER				
L					2.052.10					

Rec'd PCT/PTO 18 APR 2005



Date	SEPTEMBER 15, 2004
International Application No.	
Attorney Docket No.	P1764 PCT

1.	Ce	rtifica	ation ur	nder 37 CF	R 1.10 (if appl	licable)			· · · · · ·				
	EV 420 568 318 US								SEPTEMBER 15, 2004				
	L	Express Mail mailing number					L			Date of Dep	posit	·	
L													
11.			New In	ternationa	Application			· · ·					
	TIT	LE	APPA	PARATUS AND METHOD FOR PAPILLARY MUSCLE							rliest priority date (Day/Month/Year)		
1	L	-								15/0	9/2003		
	SCREENING DISCLOSURE INFORMATION: In order to assist in screening the accompanying international										nal ind and		
		application for purposes of determining whether a license for foreign transmittal should and could be granted and for other purposes, the following information is supplied. (Note: check as many boxes as apply):									teo ano		
ļ	A.				closed was not						FF-37:		
	В.		There	is no prior	U.S. application	n relating to th	is invent	ion.					
} .	C.	\boxtimes	The fo	llowing pric	r U.S. applicat	ion(s) contain	subject	matter w	hich is relat	ed to the ir	vention disclos	ed in the	
			attache	ed internati	onal application	n. <i>(NOTE: pri</i>	ority to ti	hese app	dications m	ay or may i	not be claimed	on form	
	ann	licatio	PC <i>T/R</i> on no.	60/503,0	quest) and this	filed on			aim for prior 15, 2003	rity)			
			n no.	00,000,00		filed on	JEFT	EMBEK	13, 2003				
	D.		The proprior U	esent inter	national application(s) identifie	etion [] is iden	ntical to	contai	ns less sub	ject matter	than that found	in the	
	E.								ect matter	not found i	in the prior U.S.		
			applica	ition(s) ider	ntified in paragr	raph C above.	The ad	ditional s	subject mat	er is found	on pages	and	
			∐ DO	ES NOT A	LTER [] MIGH	IT BE CONSI	DERED	TO ALT	ER the gen	eral nature	of the inventior	ı in a	
			approp	riate defen	uld require the se agencies ur	u.s. applicati nder 35 U.S.C	on to nav . 181 and	ve been 137 CFI	made avaiia R.5.1. See	able for ins	pection by the 15.		
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IV.		A Re	quest fo	or Rectific	ation under Po	CT Rule 91	A Petiti	on [A Seque	nce Listin	g Diskette		
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			Арр	licant									
								AOHTAA	IY A. SHEL	DON (47,0	78)		
The person signing this form is the:						Typed Name of Signer							
☐ Common Representative													

U.S. Department of Commerce: Patent and Trademark Office

10/531832 JC12 Rec'd PCT/PTC 18 APR 2005 Case No. P1764 PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PATENT COOPERATION TREATY RECEIVING OFFICE

In re Application of

MEDTRONIC VASCULAR, INC.

Title: APPARATUS AND METHOD FOR ELONGATION OF A PAPILLARY MUSCLE

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the following items are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated below, and are addressed to, Mailstop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22202-1450:

Certificate of Mailing by Express Mail
PCT Transmittal Letter
Description, Claims, Abstract, Drawings
PCT Request Form, Fee Calculation Sheet
Postcard

The number of the "Express Mail" mailing label is EV 420 568 318 US.

Dated:

SEPTEMBER 15, 2004

Attorney:

ANTHONY A. SHELDON

Registration No.

47,078

Signature:

ANTHONY A. SHELDON

1. According to the provisions of 35 U.S.C. § 184 and 37 C.F.R. § 5.11, a license to transmit the accompanying International application to foreign agencies or international authorities is hereby requested.

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